| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|--------|---|----------|---------------------|---------|------------------|
| L2 | 1288 | (back\$1plane\$1 back\$1panel\$1 back\$1board\$1 patch\$1board\$1 patch\$1panel\$1 mid\$1plane\$1). clm. | US-PGPUB | OR | OFF | 2005/07/21 19:21 |
| L3 | 41856 | (compensat\$3 noise parasitic\$1 crosstalk\$3 (cross adj talk\$3) interference emi rfi).clm. | US-PGPUB | OR | OFF | 2005/07/21 19:23 |
| L4 | 52074 | (condenser\$1 capacit\$5 induct\$5)clm. | US-PGPUB | OR | OFF | 2005/07/21 19:24 |
| L5 | 28224 | connector\$1.clm. | US-PGPUB | OR | OFF | 2005/07/21 19:24 |
| L6 | 115033 | 2345 | US-PGPUB | OR | OFF | 2005/07/21 19:24 |
| L7 | 1 | 2 and 3 and 4 and 5 | US-PGPUB | OR | OFF | 2005/07/21 19:26 |
| L8 | 52 | 2 and 3 | US-PGPUB | OR | OFF | 2005/07/21 19:30 |
| L9 | 82 | 2 and 4 . | US-PGPUB | OR | OFF | 2005/07/21 19:38 |
| L10 | 358 | 2 and 5 | US-PGPUB | OR | OFF | 2005/07/21 19:38 |
| L12 | 7 | 10 and (rf\$3 idc (insulation adj displac\$5)).clm. | US-PGPUB | OR | OFF | 2005/07/21 20:20 |
| L13 | 1440 | 3 and 5 | US-PGPUB | OR | OFF | 2005/07/21 19:46 |
| L14 | 448 | 13 and (reduc\$5 suppress\$3 eliminat\$3).clm. | US-PGPUB | OR | OFF | 2005/07/21 20:19 |
| L15 | 1700 | 4 and 5 | US-PGPUB | OR | OFF | 2005/07/21 20:18 |
| L16 | 418 | 15 and (reduc\$5 suppress\$3 eliminat\$3).clm. | US-PGPUB | OR | OFF | 2005/07/21 20:19 |
| L17 | 275 | 16 not 14 | US-PGPUB | OR | OFF | 2005/07/21 20:19 |
| L18 | 16 | 17 and (rf\$3 idc (insulation adj displac\$5)).clm. | US-PGPUB | OR | OFF | 2005/07/21 20:21 |
| L19 | 259 | 17 not 18 | US-PGPUB | OR | OFF | 2005/07/21 20:27 |
| L20 | 833 | (13 15) and compensat\$3 | US-PGPUB | OR | OFF | 2005/07/21 20:27 |
| L21 | 608 | 20 not (16 17) | US-PGPUB | OR | OFF | 2005/07/21 20:28 |
| L22 | 608 | 21 and connector\$1 | US-PGPUB | OR | OFF | 2005/07/21 20:34 |
| L23 | 92 | 22 and multi\$1layer\$2 | US-PGPUB | OR | OFF | 2005/07/21 20:33 |
| L24 | 516 | 21 not 23 | US-PGPUB | OR | OFF | 2005/07/21 20:33 |
| L25 | 516 | 24 and connector\$1.clm. | US-PGPUB | OR | OFF | 2005/07/21 20:34 |
| L26 | 116 | 25 and (active semiconductor\$1 integrated).clm. | US-PGPUB | OR | OFF | 2005/07/21 20:38 |
| L27 | 400 | 25 not 26 | US-PGPUB | OR | OFF | 2005/07/21 20:38 |
| L28 | 108 | 27 and (communication\$1 telecommunication\$1).clm. | US-PGPUB | OR | OFF | 2005/07/21 20:38 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|--|---|---------------------|---------|------------------|
| Ľí. | 14681 | (back\$1plane\$1 back\$1panel\$1 back\$1board\$1 patch\$3 (patch adj board\$1) patchboard\$1).clm. | US-PGPUB; USPAT | OR | OFF | 2005/07/21 18:30 |
| L2 | 4531 | 1 and (compensat\$3 noise parasitic\$1 crosstalk\$3 (cross adj talk\$3) interference emi rfi) | US-PGPUB; USPAT | OR | OFF | 2005/07/21 18:32 |
| ĽЗ | 1890 | 2 and (capacit\$5 induct\$5) | US-PGPUB; USPAT | OR | OFF | 2005/07/21 18:34 |
| L4 | 718 | 3 and connector\$1 | US-PGPUB; USPAT | OR | OFF | 2005/07/21 18:34 |
| L5 | 153 | 4 and (rj\$3 idc (insulation displacement)) | US-PGPUB; USPAT | OR | OFF | 2005/07/21 18:36 |
| L6 | 840 | (361/782,783).ccls. | US-PGPUB; USPAT | OR | OFF | 2005/07/21 18:37 |
| ילו | 1028 | (361/782,783).ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/21 18:37 |
| L8 | 17 | 7 and (back\$1plane\$1 back\$1board\$1 back\$1panel\$1 mid\$1plane\$1 patch\$3 patchboard\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/21 18:40 |
| L9 | 1011 | 7 not 8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/21 18:40 |
| L10 | 552 | 9 and (capacit\$5 induct\$5 compensat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/21 18:41 |
| E11 | 167 | 10 and (noise parasitic\$1 cross\$1talk\$3 (cross adj talk\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/21 18:47 |

| L12 | 385 | 10 not 11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/21 18:47 |
|-----|-----|---------------------|---|----|-----|------------------|
| L13 | 89 | 12 and connector\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/21 18:51 |
| L14 | 296 | 12 not 13 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/21 18:52 |
| L15 | 20 | 7 and condenser\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/21 18:53 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|--------------------|---------------------|---------|------------------|
| L1 | 24 | ("6496105" "6464541" "6443777" "6415022" "6385298" "6380484" "6350148" "6243510" "6218930" "6215069" "6140584" "6102214" "5921402" "5875242" "5797764" "5765698" "5673009" "5630058" "5572348" "5546277" "5406260" "4800465" "4654640" "2189993"). pn. | US-PGPUB; USPAT | OR | OFF | 2005/07/21 13:53 |
| L2 | 8 | 1 and (capacitor\$1 capacitance\$1 condenser\$1 inductor\$1 inductive) | US-PGPUB; USPAT | OR | OFF | 2005/07/21 14:20 |
| L3 | 16 | 1 not 2 | US-PGPUB; USPAT | OR | OFF | 2005/07/21 14:20 |
| L4 | 4 | 1 and capacitive | US-PGPUB; USPAT | OR | OFF | 2005/07/21 14:33 |
| L5 | 16 | 1 not (2 4) | US-PGPUB; USPAT | OR | OFF | 2005/07/21 14:34 |
| L6 | 5 | 5 and (active semiconductor\$1 integrated ic\$1) | US-PGPUB; USPAT | OR | OFF | 2005/07/21 14:36 |
| L7 | 11 | 5 not 6 | US-PGPUB; USPAT | OR | OFF | 2005/07/21 14:38 |
| L8 | 0 | 7 and compensat\$3 | US-PGPUB; USPAT | OR | OFF | 2005/07/21 14:38 |
| L9 | 0 | 7 and noise | US-PGPUB; USPAT | OR | OFF | 2005/07/21 14:38 |